

**Table 2.1**  
**Deceased Donor Characteristics, 1998 to 2007**  
**Deceased Donors of Any Organ**

	Year									
	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007
<b>Total</b>	5,793	5,824	5,985	6,080	6,190	6,457	7,150	7,593	8,024	8,091
<b>Donor Age</b>										
<1 Year	87	84	104	91	91	90	100	101	117	122
1-5 Years	226	196	192	205	182	166	197	190	217	189
6-11 Years	192	187	182	206	168	134	168	127	138	147
12-17 Years	559	504	531	486	491	496	510	482	494	468
18-34 Years	1,546	1,467	1,509	1,582	1,706	1,677	1,821	1,960	2,050	2,134
35-49 Years	1,508	1,589	1,595	1,600	1,610	1,716	1,879	1,975	2,143	2,120
50-64 Years	1,189	1,274	1,397	1,388	1,408	1,606	1,782	1,972	2,085	2,138
65+ Years	486	523	475	522	534	572	693	786	780	773
<b>Donor Age (%)</b>										
<1 Year	1.5%	1.4%	1.7%	1.5%	1.5%	1.4%	1.4%	1.3%	1.5%	1.5%
1-5 Years	3.9%	3.4%	3.2%	3.4%	2.9%	2.6%	2.8%	2.5%	2.7%	2.3%
6-11 Years	3.3%	3.2%	3.0%	3.4%	2.7%	2.1%	2.3%	1.7%	1.7%	1.8%
12-17 Years	9.6%	8.7%	8.9%	8.0%	7.9%	7.7%	7.1%	6.3%	6.2%	5.8%
18-34 Years	26.7%	25.2%	25.2%	26.0%	27.6%	26.0%	25.5%	25.8%	25.5%	26.4%
35-49 Years	26.0%	27.3%	26.6%	26.3%	26.0%	26.6%	26.3%	26.0%	26.7%	26.2%
50-64 Years	20.5%	21.9%	23.3%	22.8%	22.7%	24.9%	24.9%	26.0%	26.0%	26.4%
65+ Years	8.4%	9.0%	7.9%	8.6%	8.6%	8.9%	9.7%	10.4%	9.7%	9.6%
<b>Donor Ethnicity/Race</b>										
White	4,389	4,373	4,494	4,429	4,474	4,514	4,968	5,175	5,426	5,421
African American	669	653	712	756	802	893	1,007	1,153	1,254	1,260
Other/Multi-race	11	23	16	18	41	41	55	72	51	73
Asian	115	144	141	161	136	168	170	163	196	196
Hispanic/Latino	571	612	620	711	733	822	950	1,030	1,097	1,141
Unknown	38	19	2	5	4	19	-	-	-	-
<b>Donor Ethnicity/Race (%)</b>										
White	75.8%	75.1%	75.1%	72.8%	72.3%	69.9%	69.5%	68.2%	67.6%	67.0%
African American	11.5%	11.2%	11.9%	12.4%	13.0%	13.8%	14.1%	15.2%	15.6%	15.6%
Other/Multi-race	0.2%	0.4%	0.3%	0.3%	0.7%	0.6%	0.8%	0.9%	0.6%	0.9%
Asian	2.0%	2.5%	2.4%	2.6%	2.2%	2.6%	2.4%	2.1%	2.4%	2.4%
Hispanic/Latino	9.9%	10.5%	10.4%	11.7%	11.8%	12.7%	13.3%	13.6%	13.7%	14.1%
Unknown	0.7%	0.3%	0.0%	0.1%	0.1%	0.3%	-	-	-	-

Source: OPTN/SRTR Data as of May 1, 2008.

Notes:

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(-) = None in category.

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Form changes on April 1, 1994 changed the way Cause of Death, Circumstance of Death, and Mechanism of Death were collected.

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**Table 2.1 (Continued)**  
**Deceased Donor Characteristics, 1998 to 2007**  
**Deceased Donors of Any Organ**

	Year									
	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007
<b>Total</b>	5,793	5,824	5,985	6,080	6,190	6,457	7,150	7,593	8,024	8,091
<b>Donor Gender</b>										
Female	2,426	2,480	2,501	2,502	2,497	2,662	3,040	3,170	3,240	3,211
Male	3,367	3,344	3,484	3,578	3,693	3,795	4,110	4,423	4,784	4,880
<b>Donor Gender (%)</b>										
Female	41.9%	42.6%	41.8%	41.2%	40.3%	41.2%	42.5%	41.7%	40.4%	39.7%
Male	58.1%	57.4%	58.2%	58.8%	59.7%	58.8%	57.5%	58.3%	59.6%	60.3%
<b>Donor Blood Type</b>										
A	2,194	2,226	2,251	2,315	2,373	2,379	2,627	2,816	2,937	2,880
AB	172	210	202	201	213	217	220	267	284	312
B	657	675	673	701	688	697	847	851	958	930
O	2,770	2,713	2,859	2,863	2,916	3,164	3,456	3,659	3,845	3,969
<b>Donor Blood Type (%)</b>										
A	37.9%	38.2%	37.6%	38.1%	38.3%	36.8%	36.7%	37.1%	36.6%	35.6%
AB	3.0%	3.6%	3.4%	3.3%	3.4%	3.4%	3.1%	3.5%	3.5%	3.9%
B	11.3%	11.6%	11.2%	11.5%	11.1%	10.8%	11.8%	11.2%	11.9%	11.5%
O	47.8%	46.6%	47.8%	47.1%	47.1%	49.0%	48.3%	48.2%	47.9%	49.1%
<b>Donation After Cardiac Death</b>										
Yes	75	87	117	168	189	268	391	564	645	793
No	5,668	5,700	5,849	5,906	5,994	6,180	6,751	7,024	7,375	7,298
Unknown	50	37	19	6	7	9	8	5	4	-
<b>Donation After Cardiac Death (%)</b>										
Yes	1.3%	1.5%	2.0%	2.8%	3.1%	4.2%	5.5%	7.4%	8.0%	9.8%
No	97.8%	97.9%	97.7%	97.1%	96.8%	95.7%	94.4%	92.5%	91.9%	90.2%
Unknown	0.9%	0.6%	0.3%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	-

Source: OPTN/SRTR Data as of May 1, 2008.

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**Table 2.1 (Continued)**  
**Deceased Donor Characteristics, 1998 to 2007**  
**Deceased Donors of Any Organ**

	Year									
	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007
<b>Total</b>	5,793	5,824	5,985	6,080	6,190	6,457	7,150	7,593	8,024	8,091
<b>Cause of Death</b>										
Anoxia	638	640	619	697	741	855	1,024	1,147	1,351	1,484
Cerebrovascular/Stroke	2,478	2,508	2,612	2,631	2,635	2,767	3,126	3,336	3,359	3,307
Head Trauma	2,497	2,430	2,520	2,545	2,610	2,617	2,794	2,908	3,058	3,025
CNS Tumor	57	61	62	52	56	49	60	57	57	46
Other	88	171	171	154	148	169	144	145	199	229
Unknown	35	14	1	1	-	-	2	-	-	-
<b>Cause of Death (%)</b>										
Anoxia	11.0%	11.0%	10.3%	11.5%	12.0%	13.2%	14.3%	15.1%	16.8%	18.3%
Cerebrovascular/Stroke	42.8%	43.1%	43.6%	43.3%	42.6%	42.9%	43.7%	43.9%	41.9%	40.9%
Head Trauma	43.1%	41.7%	42.1%	41.9%	42.2%	40.5%	39.1%	38.3%	38.1%	37.4%
CNS Tumor	1.0%	1.0%	1.0%	0.9%	0.9%	0.8%	0.8%	0.8%	0.7%	0.6%
Other	1.5%	2.9%	2.9%	2.5%	2.4%	2.6%	2.0%	1.9%	2.5%	2.8%
Unknown	0.6%	0.2%	0.0%	0.0%	-	-	0.0%	-	-	-
<b>Circumstance of Death</b>										
MVA	1,400	1,345	1,449	1,377	1,464	1,425	1,521	1,519	1,644	1,581
Suicide	483	449	461	453	449	484	540	553	543	579
Homicide	317	319	326	363	363	368	401	461	501	503
Child Abuse	49	47	57	74	56	81	62	68	91	99
Non-MVA	570	553	458	527	507	473	605	655	705	716
Other	2,941	3,097	3,233	3,285	3,351	3,626	4,019	4,337	4,540	4,613
Unknown	33	14	1	1	-	-	2	-	-	-
<b>Circumstance of Death (%)</b>										
MVA	24.2%	23.1%	24.2%	22.6%	23.7%	22.1%	21.3%	20.0%	20.5%	19.5%
Suicide	8.3%	7.7%	7.7%	7.5%	7.3%	7.5%	7.6%	7.3%	6.8%	7.2%
Homicide	5.5%	5.5%	5.4%	6.0%	5.9%	5.7%	5.6%	6.1%	6.2%	6.2%
Child Abuse	0.8%	0.8%	1.0%	1.2%	0.9%	1.3%	0.9%	0.9%	1.1%	1.2%
Non-MVA	9.8%	9.5%	7.7%	8.7%	8.2%	7.3%	8.5%	8.6%	8.8%	8.8%
Other	50.8%	53.2%	54.0%	54.0%	54.1%	56.2%	56.2%	57.1%	56.6%	57.0%
Unknown	0.6%	0.2%	0.0%	0.0%	-	-	0.0%	-	-	-

Source: OPTN/SRTR Data as of May 1, 2008.

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<b>Mechanism of Death</b>										
Drowning	63	48	40	56	41	31	61	56	66	57
Seizure	46	32	39	43	37	54	47	55	74	75
Drug Intoxication	70	65	66	84	107	138	188	158	230	267
Asphyxiation	150	153	138	148	141	120	158	175	187	199
Cardiovascular	258	310	332	382	409	503	623	732	744	861
Gunshot/Stab	635	621	612	632	608	644	670	763	738	762
Blunt Injury	1,709	1,653	1,760	1,718	1,805	1,792	1,910	1,963	2,111	2,057
SIDS	8	3	8	4	6	9	8	13	10	12
Intracranial Hemorrhage/Stroke	2,618	2,705	2,799	2,783	2,822	2,903	3,218	3,369	3,524	3,419
Natural Causes	3	20	41	62	63	93	89	84	86	103
Other	200	200	149	167	151	170	176	225	254	279
Unknown	33	14	1	1	-	-	2	-	-	-
<b>Mechanism of Death (%)</b>										
Drowning	1.1%	0.8%	0.7%	0.9%	0.7%	0.5%	0.9%	0.7%	0.8%	0.7%
Seizure	0.8%	0.5%	0.7%	0.7%	0.6%	0.8%	0.7%	0.7%	0.9%	0.9%
Drug Intoxication	1.2%	1.1%	1.1%	1.4%	1.7%	2.1%	2.6%	2.1%	2.9%	3.3%
Asphyxiation	2.6%	2.6%	2.3%	2.4%	2.3%	1.9%	2.2%	2.3%	2.3%	2.5%
Cardiovascular	4.5%	5.3%	5.5%	6.3%	6.6%	7.8%	8.7%	9.6%	9.3%	10.6%
Gunshot/Stab	11.0%	10.7%	10.2%	10.4%	9.8%	10.0%	9.4%	10.0%	9.2%	9.4%
Blunt Injury	29.5%	28.4%	29.4%	28.3%	29.2%	27.8%	26.7%	25.9%	26.3%	25.4%
SIDS	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.2%	0.1%	0.1%
Intracranial Hemorrhage/Stroke	45.2%	46.4%	46.8%	45.8%	45.6%	45.0%	45.0%	44.4%	43.9%	42.3%
Natural Causes	0.1%	0.3%	0.7%	1.0%	1.0%	1.4%	1.2%	1.1%	1.1%	1.3%
Other	3.5%	3.4%	2.5%	2.7%	2.4%	2.6%	2.5%	3.0%	3.2%	3.4%
Unknown	0.6%	0.2%	0.0%	0.0%	-	-	0.0%	-	-	-

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